

**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT**  
**(Under 37 CFR 1.97(b) or 1.97(c))**

Docket No.  
VI/99-022.D2

In Re Application Of: **DAVID M. REILLY**

Serial No.  
to be assigned

Filing Date  
July 14, 2003

Examiner  
to be assigned

Group Art Unit  
to be assigned

Title:

**INJECTOR SYSTEM INCLUDING AN INJECTOR DRIVE MEMBER THAT AUTOMATICALLY ADVANCES AND ENGAGES A SYRINGE PLUNGER**

Address to:

**Assistant Commissioner for Patents  
Washington, D.C. 20231**

**37 CFR 1.97(b)**

1. ☒ The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.

**37 CFR 1.97(c)**

2. ☐ The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:

☐ the statement specified in 37 CFR 1.97(e);

**OR**

☐ the fee set forth in 37 CFR 1.17(p).

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ENGAGES A SYRINGE PLUNGER**

**Payment of Fee**

(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

- ☐ A check in the amount of \_\_\_\_\_ is attached.
- ☐ The Assistant Commissioner is hereby authorized to charge and credit Deposit Account No. \_\_\_\_\_ as described below. A duplicate copy of this sheet is enclosed.
- ☐ Charge the amount of \_\_\_\_\_
- ☐ Credit any overpayment.
- ☐ Charge any additional fee required.

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**Certificate of Mailing by First Class Mail**

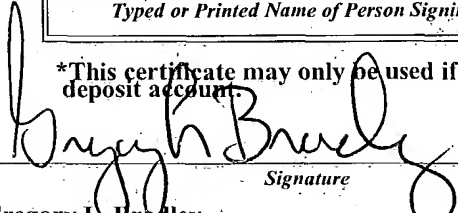
I certify that this document and fee is being deposited with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

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\*This certificate may only be used if paying by deposit account.

Dated: July 14, 2003

  
\_\_\_\_\_  
Signature  
Gregory L. Bradley  
Medrad, Inc.  
One Medrad Drive  
Indianola, PA 15051

CC:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	)	
	)	
REILLY	)	
	)	
Serial No.: Unassigned	)	Art Unit: To be Assigned
	)	
Filed: July 14, 2003	)	
	)	
For: INJECTOR SYSTEM INCLUDING AN	)	Examiner: To be Assigned
INJECTOR DRIVE MEMBER THAT	)	
AUTOMATICALLY ADVANCES AND	)	
ENGAGES A SYRINGE PLUNGER	)	

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner  
for Patents  
Washington, D.C. 20231

Dear Sir:

This Information Disclosure Statement is being filed in accordance with 37 C.F.R. §§ 1.56, 1.97 and 1.98. The items listed on the attached Forms PTO-1449 may be deemed to be relevant to the patentability of the above-identified application, and are made of record to assist the Patent and Trademark Office in its examination of this application. The Examiner is respectfully requested to fully consider the items and to independently ascertain their teaching.

Parent Application and Copies of Cited References

The references cited in the attached Forms PTO-1449 have been made of record in parent Application Serial No. 09/448,835, and copies thereof may be found in the

corresponding application file. Applicant requests the Examiner to make the noted references of record in the file of this application.

#### Co-pending Related Applications

Applicant wishes to bring a number of co-pending related applications to the Examiner's attention. These applications may contain subject matter related to that disclosed and/or claimed in the present application.

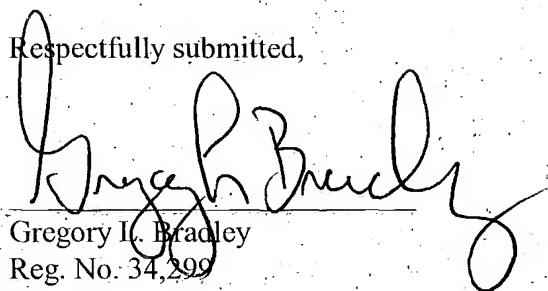
- U.S.S.N. 10/174,631, filed on June 19, 2002;
- U.S.S.N. 10/159,592, filed on May 30, 2002;
- U.S.S.N. 09/777,020, filed on February 5, 2001;
- U.S.S.N. 09/765,498, filed on January 18, 2001;
- PCT/AU01/00830, filed on July 10, 2001, which designates the United States; and
- U.S.S.N. 09/731,108, filed on December 6, 2000; and
- U.S.S.N. 10/606,157, filed June 25, 2003.

The Examiner is respectfully requested to initial the attached Forms PTO-1449 to indicate consideration of the references, and to return copies of the initialed forms to the undersigned counsel.

This Information Disclosure Statement is being filed before the mailing of a first Office Action on the merits, and NO FEE is due for consideration of this Information Disclosure Statement.

Date: July 14, 2003

Respectfully submitted,



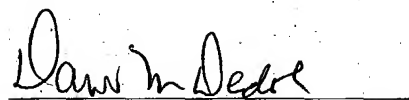
Gregory L. Bradley  
Reg. No. 34,299

Medrad, Inc.  
One Medrad Drive  
Indianola, PA 15051  
(412) 767-2400 x3021

CERTIFICATE OF EXPRESS MAILING

"Express Mail" Mailing Label No. EL207494270US. Date of Deposit: July 14, 2003. I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service "Express Mail Post Office To Addressee" Service under 37 C.F.R. 1.10 on the date indicated above and is addressed to: Box Patent Application, Assistant Commissioner for Patents, Washington, D.C. 20231.

Dawn M. Dedola



**INFORMATION DISCLOSURE CITATION**  
(Use several sheets if necessary)

Docket Number (Optional)

VI/99-022-D2

Application Number

To be assigned

Applicant(s)

REILLY

Filing Date

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Group Art Unit

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**U.S. PATENT DOCUMENTS**

XAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	1,988,480	1/22/1935	Camplin			
	AB	2,702,547	2/22/1955	Glass			
	AC	3,051,173	8/28/1962	Johnson, et al.			
	AD	3,623,474	11/30/1971	Heilman, et al.			
	AE	3,645,262	2/29/1972	Harrigan			
	AF	3,701,345	10/31/1972	Heilman, et al.			
	AG	3,720,211	3/13/1973	Kyrias			
	AH	3,738,539	6/12/1973	Beich			
	AI	3,796,218	3/12/1974	Burke, et al.			
	AJ	3,812,843	5/28/1974	Wootten, et al.			
	AK	3,964,139	6/22/1976	Kleinmann, et al.			

**FOREIGN PATENT DOCUMENTS**

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
	AL	0 160 303	11/6/1985	Europe				
	AM	0 164 904	12/18/1985	Europe				
	AN	0 320 168	6/14/1989	Europe				
	AO	0 323 321	7/5/1989	Europe				
	AP	0 346 950	12/20/1989	Europe				

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)

	AQ	Liebel-Flarsheim Company, Angiomat 6000 Digital Injection System Operator's Manual, 600950 Rev 1 (1990); pgs. 3-6 to 3-8, 4-52 to 4-56.
	AR	Brochure for "Angiomat 6000" of Liebel-Flarsheim, 2111 E. Galbraith Road, Cincinnati, OH 45215, copyright 1987.

AMINER

DATE CONSIDERED

AMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and considered. Include copy of this form with next communication to applicant.

**INFORMATION DISCLOSURE CITATION**

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ATTY DOCKET NO.

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**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AS	3,987,940	10/26/1976	Tischlinger			
	AT	4,006,736	2/8/1977	Kranys, et al			
	AU	4,030,498	6/21/1977	Tompkins			
	AV	4,080,967	3/28/1978	O'Leary			
	AW	4,155,490	5/22/1979	Glenn			
	AX	4,226,236	10/7/1980	Genese			
	AY	4,278,086	7/14/1981	Hodgins, et al.			
	AZ	4,345,595	8/24/1982	Whitney, et al.			
	BA	4,351,332	9/28/1982	Whitney, et al.			
	BB	4,356,822	11/2/1982	Winstead-Hall			
	BC	4,424,720	1/10/1984	Bucchianeri			

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	BD	0 364 010	4/18/1990	Europe				
	BE	0 384 657	8/29/1990	Europe				
	BF	0 482 677	4/29/1992	Europe				
	BG	0 523 343	1/20/1993	Europe				
	BH	0 567 944	11/3/1993	Europe				

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

	BI	Brochure for "Angiomat CT" of Liebel-Flarsheim, 2111 E. Galbraith Road, Cincinnati, OH 45215, Copyright 1988.
	BJ	Brochure for "PercuPump 1A" of E-Z-EM, Inc., 717 Main Street, Westbury, NY 11590, copyright 1990.

EXAMINER	DATE CONSIDERED
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**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	BK	4,452,251	6/5/1984	Heilman			
	BL	4,453,934	6/12/1984	Gahwiler, et al.			
	BM	4,464,265	8/7/1984	Joyner			
	BN	4,465,472	8/14/1984	Urbaniak			
	BO	4,465,473	8/14/1984	Ruegg			
	BP	4,475,666	10/9/1984	Bilbrey, et al.			
	BQ	4,476,381	10/9/1984	Rubin			
	BR	4,493,646	1/15/1985	Lacour, et al.			
	BS	4,529,401	7/16/1985	Leslie, et al.			
	BT	4,585,439	4/29/1986	Michel			
	BU	4,604,847	8/12/1986	Moulding, Jr., et al.			

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	BV	0 584 531	3/2/1994	Europe				
	BW	0 736 306	10/9/1996	Europe				
	BX	0 749 757	12/27/1996	Europe				
	BY	0 900 573	3/10/1999	Europe				
	BZ	0 919 251	6/2/1999	Europe				

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

	CA	Medrad, Mark V/Mark V Plus Injector Operation Manual, KMP 805P Rev. B (1990); pgs. 1-18 to 1-28, 3-7 to 3-13, 14-1 to 14-4.
	CB	Brochure for the "The First and Only True Injection System," Medrad Mark V System, Control No. 85106-00-BA-02, 11/88.

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**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	CC	4,612,010	9/16/1986	Hamacher, et al.			
	CD	4,617,016	10/14/1986	Blomberg			
	CE	4,636,198	1/13/1987	Stade			
	CF	4,648,872	3/10/1987	Kamen			
	CG	4,650,475	3/17/1987	Smith, et al.			
	CH	4,652,260	3/24/1987	Fenton, Jr., et al.			
	CI	4,664,128	5/12/1987	Lee			
	CJ	4,676,776	6/30/1987	Howson			
	CK	4,677,980	7/7/1987	Reilly, et al.			
	CL	4,681,566	7/21/1987	Fenton, Jr., et al.			
	CM	4,685,903	8/11/1987	Cable, et al.			

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	CN	DE 29 19 978	11/20/1980	Germany				✓
	CO	DE 32 27 417	2/17/1983	Germany				✓
	CP	DE 40 17 920	12/12/1991	Germany				✓
	CQ	DE 196 01 214	8/22/1996	Germany				✓
	CR	DE 196 33 530	2/26/1998	Germany				✓

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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	CS	4,685,903	8/11/1987	Cable, et al.			
	CT	4,695,271	9/22/1987	Goethel			
	CU	4,705,509	11/10/1987	Stade			
	CV	4,722,734	2/2/1988	Kolla			
	CW	4,741,732	5/3/1988	Crankshaw, et al.			
	CX	4,741,736	5/3/1988	Brown			
	CY	4,749,109	6/7/1988	Kamen			
	CZ	4,767,406	8/30/1988	Wadham, et al.			
	DA	4,773,900	9/27/1988	Cochran			
	DB	4,838,857	6/13/1989	Strowe, et al.			
	DC	4,840,616	6/20/1989	Banks			

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	DD	61-500415	3/13/1986	Japan				✓
	DE	63-68177	3/28/1988	Japan				✓
	DF	847,914	1/10/1961	United Kingdom				
	DG	1 380 873	1/15/1975	United Kingdom				
	DH	WO 80/02376	11/13/1980	WIPO				

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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	DI	4,842,581	6/27/1989	Davis			
	DJ	4,853,521	8/1/1989	Claeys, et al.			
	DK	4,854,324	8/8/1989	Hirschman, et al.			
	DL	4,869,720	9/26/1989	Chernack			
	DM	4,878,896	11/7/1989	Garrison, et al.			
	DN	4,911,695	3/27/1990	Lindner			
	DO	4,929,238	5/29/1990	Baum			
	DP	4,936,833	6/26/1990	Sams			
	DQ	4,943,279	7/24/1990	Samiotas, et al.			
	DR	4,966,601	10/30/1990	Draenert			
	DS	4,969,874	11/13/1990	Michel, et al.			

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	DT	WO 85/00292	1/31/1985	WIPO				
	DU	WO 85/02256	5/23/1985	WIPO				
	DV	WO 89/06145	7/13/1989	WIPO				
	DW	WO 89/11310	11/30/1989	WIPO				
	DX	WO 90/01962	3/8/1990	WIPO				

**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)


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**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
DY		4,978,335	12/18/1990	Arthur, III			
DZ		4,988,337	1/29/1991	Ito			
EA		5,007,904	4/16/1991	Densmore, et al.			
EB		5,033,650	7/23/1991	Colin, et al.			
EC		5,034,004	7/23/1991	Crankshaw			
ED		5,047,014	9/10/1991	Mosebach, et al.			
EE		5,078,683	1/7/1992	Sancoff, et al.			
EF		5,084,017	1/28/1992	Maffetone			
EG		5,085,638	2/4/1992	Farbstein, et al.			
EH		5,085,643	2/4/1992	Larkin, et al.			
EI		5,093,079	3/3/1992	Bakaitis, et al.			

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
EJ		WO 91/04759	4/18/1991	WIPO				
EK		WO 92/21391	12/10/1992	WIPO				
EL		WO 94/25089	11/10/1994	WIPO				
EM		WO 96/32975	10/24/1996	WIPO				
EN		WO 97/36635	10/9/1997	WIPO				

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**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	EO	5,104,374	4/14/1992	Bishko, et al.			
	EP	5,135,507	8/4/1992	Haber, et al.			
	EQ	5,153,827	10/6/1992	Coutre, et al.			
	ER	5,226,897	7/13/1993	Nevens, et al.			
	ES	5,236,416	8/17/1993	McDaniel, et al.			
	ET	5,242,408	9/7/1993	Jhuboo, et al.			
	EU	5,254,101	10/19/1993	Trombley, III			
	EV	5,256,157	10/26/1993	Samiotes, et al.			
	EW	5,269,762	12/14/1993	Armbruster, et al.			
	EX	5,275,582	1/4/1994	Wimmer			
	EY	5,279,569	1/18/1994	Neer, et al.			

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	EZ	WO 99/65548	12/23/1999	WIPO				

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	FA	5,282,792	2/1/1994	Imbert			
	FB	5,300,031	4/5/1994	Neer, et al.			
	FC	5,317,506	5/31/1994	Coutre, et al.			
	FD	5,324,273	6/28/1994	Discko, Jr.			
	FE	5,338,309	8/16/1994	Imbert			
	FF	5,342,298	8/30/1994	Michaels, et al.			
	FG	5,354,287	10/11/1994	Wacks			
	FH	5,356,375	10/18/1994	Higley			
	FI	5,356,393	10/18/1994	Haber, et al.			
	FJ	5,383,858	1/24/1995	Reilly, et al.			
	FK	5,425,716	6/20/1995	Kawasaki, et al.			

**FOREIGN PATENT DOCUMENTS**

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	FL	5,429,602	7/4/1995	Hauser			
	FM	5,431,627	6/11/1995	Pastrone, et al.			
	FN	5,439,452	8/8/1995	McCarty			
	FO	5,451,211	9/19/1995	Neer, et al.			
	FP	5,456,670	10/10/1995	Neer, et al.			
	FQ	5,520,653	5/28/1996	Reilly, et al.			
	FR	5,531,698	7/2/1996	Olsen			
	FS	5,533,981	7/9/1996	Mandro, et al.			
	FT	5,535,746	7/16/1996	Hoover, et al.			
	FU	5,545,140	8/13/1996	Conero, et al.			
	FV	5,658,261	8/19/1997	Neer, et al.			

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							YES	NO

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**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	FW	5,662,612	9/2/1997	Niehoff			
	FX	5,681,285	10/28/1997	Ford, et al.			
	FY	5,681,286	10/28/1997	Niehoff			
	FZ	5,683,367	11/4/1997	Jordan, et al.			
	GA	5,738,659	4/14/1998	Neer, et al.			
	GB	5,741,227	4/21/1998	Sealfon			
	GC	5,741,232	4/21/1998	Reilly, et al.			
	GD	5,779,675	7/14/1998	Reilly, et al.			
	GE	5,795,333	8/18/1998	Reilly, et al.			
	GF	5,808,203	9/15/1998	Nolan, Jr., et al.			

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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
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**OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)


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	GG	5,827,219	10/27/1998	Uber, III, et al.			
	GH	5,865,805	2/2/1999	Ziemba			7/16/1997
	GI	5,873,861	2/23/1999	Hitchins, et al.			11/12/1996
	GJ	5,899,885	5/4/1999	Reilly, et al.			8/14/1997
	GK	5,913,844	6/22/1999	Ziemba, et al.			6/17/1997
	GL	5,919,167	7/6/1999	Mulhauser, et al.			4/8/1998
	GM	5,938,639	8/17/1999	Reilly, et al.			8/14/1997
	GN	5,944,694	8/31/1999	Hitchins, et al.			11/12/1996
	GO	5,947,929	9/7/1999	Trull			11/22/1997
	GP	5,947,935	9/7/1999	Rhinehart, et al.			11/25/1997

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	GQ	5,954,697	9/21/1999	Srisathapat, et al.			3/2/1998
	GR	5,954,700	9/21/1999	Kovelman			1/13/1998
	GS	5,997,502	12/7/1999	Reilly, et al.			7/28/1997
	GT	6,048,334	4/11/2000	Hirschman, et al.			2/20/1998
	GU	6,059,756	5/9/2000	Yeh			11/4/1998
	GV	6,080,136	6/27/2000	Trull, et al.			11/11/1998
	GW	6,083,197	7/4/2000	Umbaugh			10/1/1998
	GX	6,090,064	7/18/2000	Reilly, et al.			11/16/1998
	GY	Re. 32,974	7/4/1989	Porat, et al.			

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